



# Algorithm monitor and kill switch

Instantly disable trading across clients, products, venues, or systems with 3forge. Build secure, audit-ready control panels and order blotters effortlessly that give you rapid control, full compliance, and complete confidence, even in turbulent markets.

## THE PROBLEM

Algorithms are built with computer code, and code is never 100% reliable. To avoid catastrophic consequences from a runaway algo on the client side or in-house, brokers need the ability to disable trading on a client, product, venue, and system level. This capability is also mandated by regulation to protect the integrity of financial markets.

## THE SOLUTION

The 3forge platform contains the necessary components to quickly build applications to monitor and disable trading in real-time. The Development Studio and Web allow for drag-and-drop development of entitlement-protected order blotters and control panels to review and disable trading flow when necessary. The Center and Relay components bridge critical systems, capture audit trail, and transmit disablement commands. Working in harmony, 3forge-based solutions are scalable and resilient, allowing clients to retain control and confidence during the most turbulent market conditions.

**Deliver comprehensive, real-time portfolio performance insights with total transparency. Email [info@3forge.com](mailto:info@3forge.com) to schedule a demo.**

## WHY 3FORGE

### ➤ Immediate Control

Instantly disable trading flows at client, product, venue, or system levels. React swiftly to market conditions and regulatory needs.

### ➤ Operational Confidence

Reliable and scalable infrastructure ensures stable control even under market stress. Keep trading environments safe, resilient, and compliant.

### ➤ Comprehensive Audit

Automatically capture detailed audit trails for every trading control action. Achieve transparency and regulatory peace of mind.